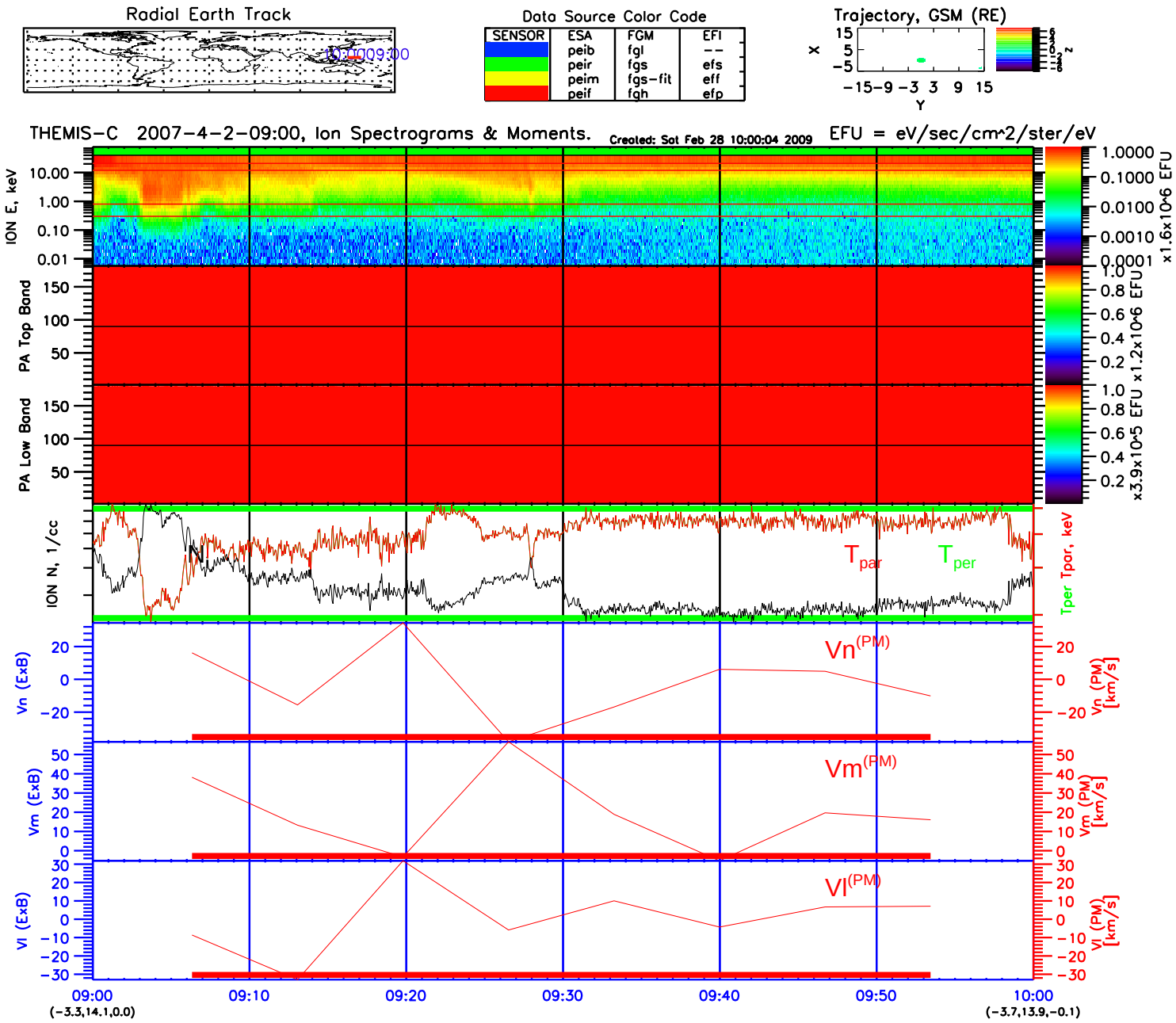
Radial Earth Track
2007/09:00
Data Source Color Code
SENSOR
ESA
FGM
EFI
peib
fgl
--
peir
fgs
efs
peim
fgs-fit
eff
peif
fgh
efp
Trajectory, GSM (RE)
X
Y
Z
THEMIS-C 2007-4-2-09:00, Ion Spectrograms & Moments.
Created: Sat Feb 28 10:00:04 2009
EFU = eV/sec/cm^2/ster/eV
ION E, keV
PA Top Band
PA Low Band
ION N, 1/cc
Tpar
Tper
Tper Tpar, keV
Vn (ExB)
Vm (ExB)
Vl (ExB)
Vn(PM)
Vm(PM)
Vl(PM)
Vn (PM) [km/s]
Vm (PM) [km/s]
Vl (PM) [km/s]
x1.6x10^6 EFU
x1.2x10^6 EFU
x3.9x10^5 EFU
09:00
09:10
09:20
09:30
09:40
09:50
10:00
(-3.3,14.1,0.0)
(-3.7,13.9,-0.1)